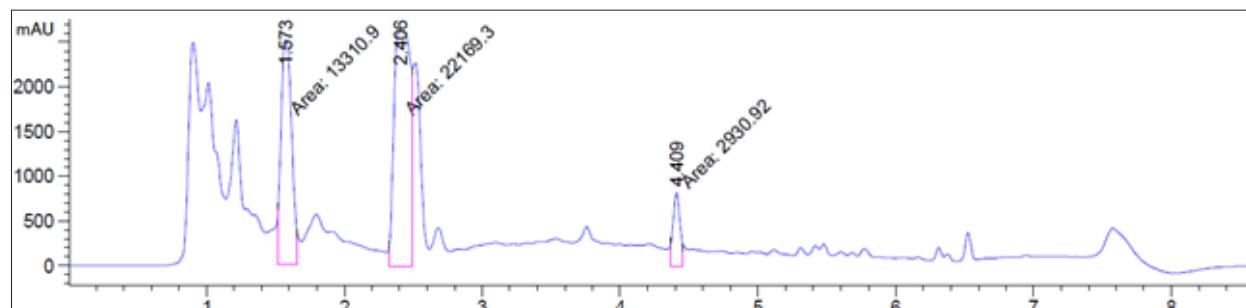


Supplement S3 to the article: BONDARUK et al.

**Biotransformation of 2,6-dichloroaniline and 3,5-dichloroaniline by the mycelium of basidiomycetes**

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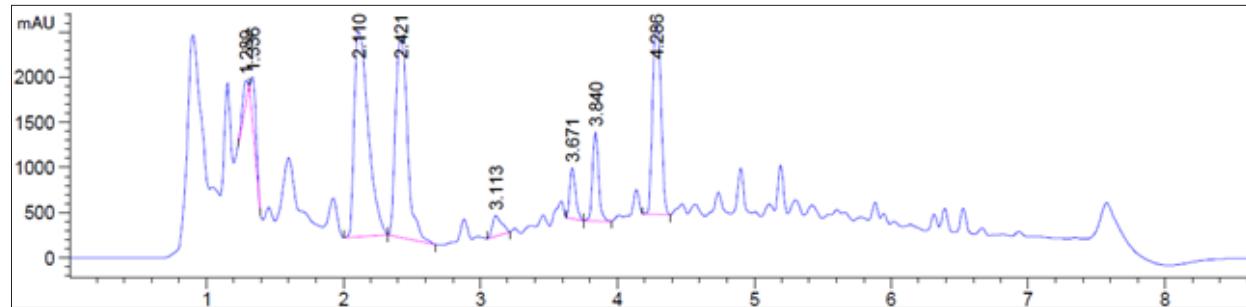
HPLCs of metabolites formed after biotransformation of 2,6-dichloroaniline during submerged cultivation of *Fomitopsis pinicola* 361



t	m/z	Name
1.573	187	fm*
2.406	178	4-amino-3,5-dichlorophenol
4.409	339	condensed metabolite

\*fm - fungal metabolite corresponds with a control sample (without adding the studied compound).

HPLCs of metabolites formed after biotransformation of 3,5-dichloroaniline during submerged cultivation of *Fomitopsis pinicola* 361



t	m/z	Name
1.289	-	fm*
1.336	178	4-amino-2,6-dichlorophenol
2.110	160	3,5-dichlorophenol
2.421	178	5-amino-2,3-dichlorophenol (proposed)
3.113	178	2-amino-4,6-dichlorophenol
3.671	-	not detected
3.840	204	3,5-dichloroacetanilide
4.286	163	3,5-dichloroaniline

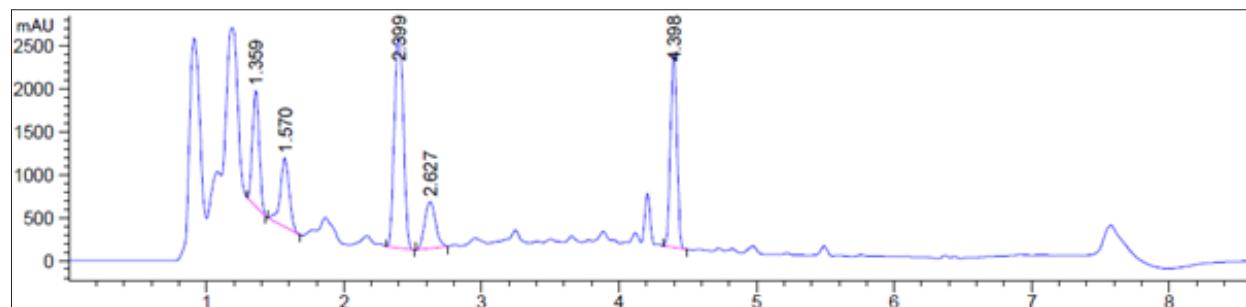
\*fm - fungal metabolite corresponds with a control sample (without adding the studied compound).

Supplement S3 to the article: BONDARUK et al.

**Biotransformation of 2,6-dichloroaniline and 3,5-dichloroaniline by the mycelium of basidiomycetes**

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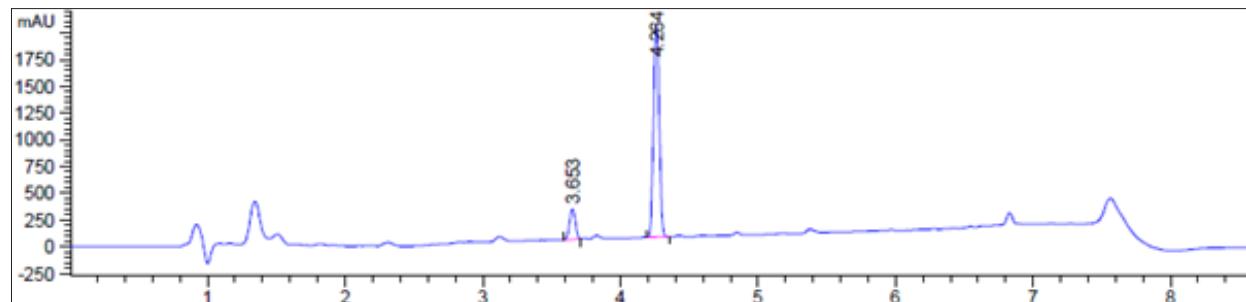
HPLCs of metabolites formed after biotransformation of 2,6-dichloroaniline during submerged cultivation of *Ganoderma tsugae* 1848



t	m/z	Name
1.359	-	fm*
1.570	130	fm*
2.399	178	4-amino-3,5-dichlorophenol
2.627	178	3-amino-2,4-dichlorophenol
4.398	163	2,6-dichloroaniline

\*fm - fungal metabolite corresponds with a control sample (without adding the studied compound).

HPLCs of metabolites formed after biotransformation of 3,5-dichloroaniline during submerged cultivation of *Ganoderma tsugae* 1848



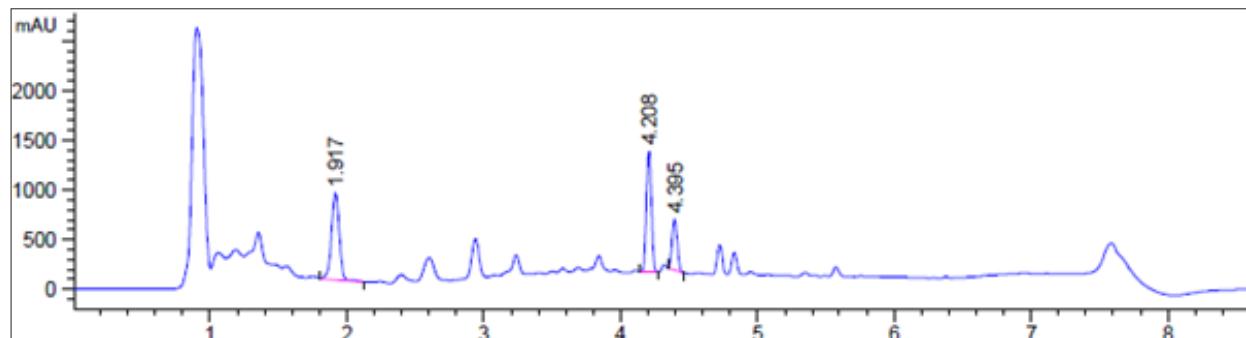
t	m/z	Name
3.653	192	3,5-dichloronitrobenzene
4.264	163	3,5-dichloroaniline

Supplement S3 to the article: BONDARUK et al.

**Biotransformation of 2,6-dichloroaniline and 3,5-dichloroaniline by the mycelium of basidiomycetes**

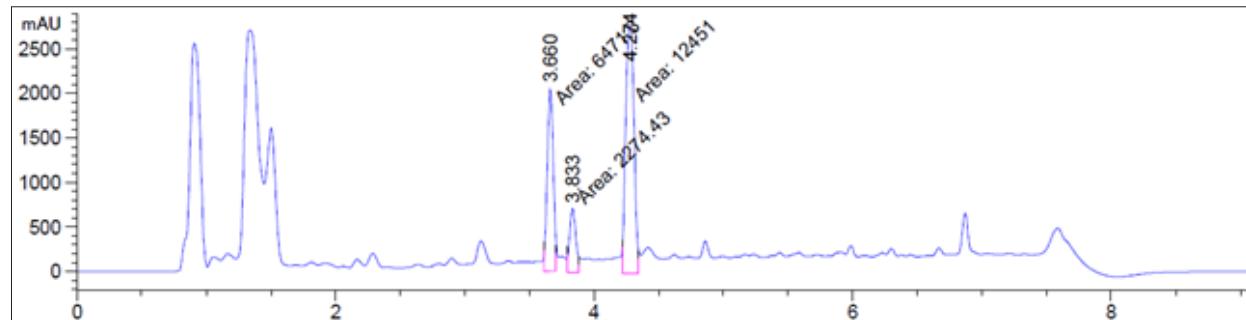
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HPLCs of metabolites formed after biotransformation of 2,6-dichloroaniline during submerged cultivation of *Ganoderma tsugae* 2566



t	m/z	Name
1.917	178	4-amino-3,5-dichlorophenol
4.208	494	oligomeric metabolite
4.395	-	not detected

HPLCs of metabolites formed after biotransformation of 3,5-dichloroaniline during submerged cultivation of *Ganoderma tsugae* 2566



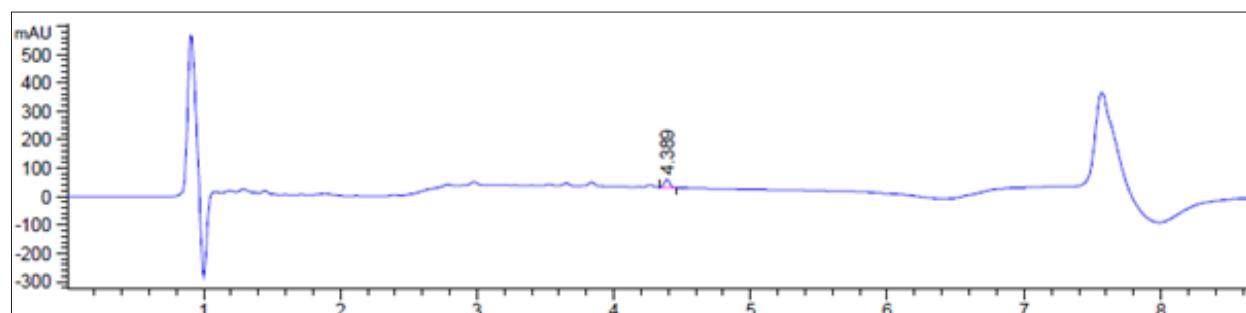
t	m/z	Name
3.660	192	3,5-dichloronitrobenzene
3.833	204	3,5-dichloroacetanilide
4.274	163	3,5-dichloroaniline

Supplement S3 to the article: BONDARUK et al.

**Biotransformation of 2,6-dichloroaniline and 3,5-dichloroaniline by the mycelium of basidiomycetes**

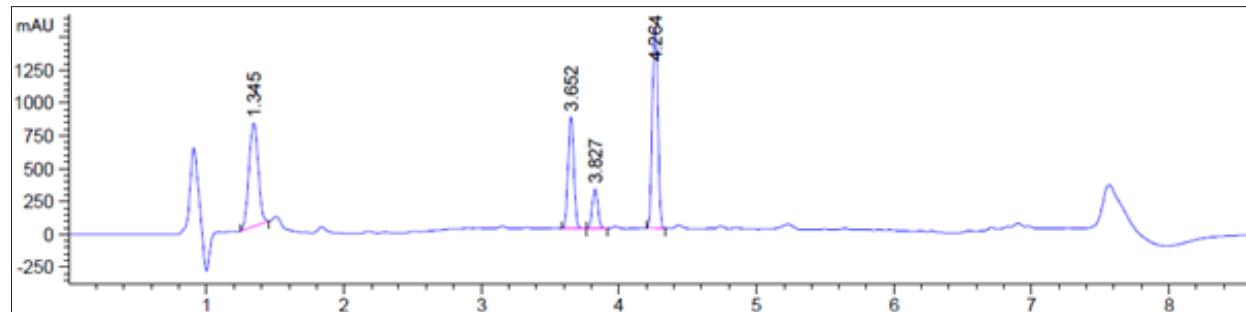
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HPLCs of metabolites formed after biotransformation of 2,6-dichloroaniline during submerged cultivation of *Pleurotus ostreatus* 297



t	m/z	Name
4.389	163	2,6-dichloroaniline

HPLCs of metabolites formed after biotransformation of 3,5-dichloroaniline during submerged cultivation of *Pleurotus ostreatus* 297



t	m/z	Name
1.345	-	fm*
3.652	192	3,5-dichloronitrobenzene
3.827	204	3,5-dichloroacetanilide
4.264	163	3,5-dichloroaniline

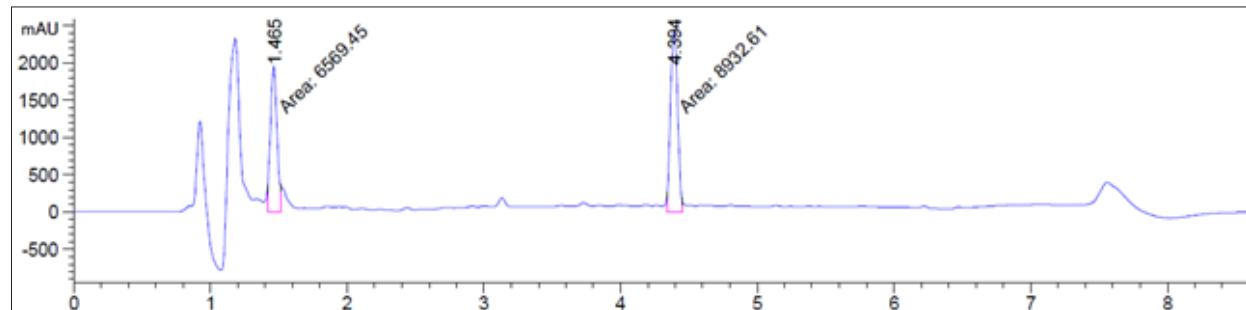
\*fm - fungal metabolite corresponds with a control sample (without adding the studied compound).

Supplement S3 to the article: BONDARUK et al.

**Biotransformation of 2,6-dichloroaniline and 3,5-dichloroaniline by the mycelium of basidiomycetes**

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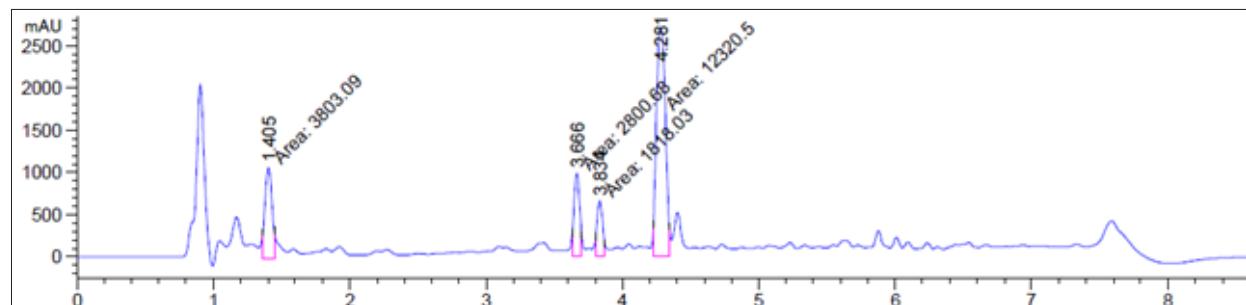
HPLCs of metabolites formed after biotransformation of 2,6-dichloroaniline during submerged cultivation of *Schizophyllum commune* 1768



t	m/z	Name
1.465	-	fm*
4.394	163	2,6-dichloroaniline

\*fm - fungal metabolite corresponds with a control sample (without adding the studied compound).

HPLCs of metabolites formed after biotransformation of 3,5-dichloroaniline during submerged cultivation of *Schizophyllum commune* 1768



t	m/z	Name
1.408	-	fm*
3.658	192	3,5-dichloronitrobenzene
3.832	204	3,5-dichloroacetanilide
4.268	163	3,5-dichloroaniline

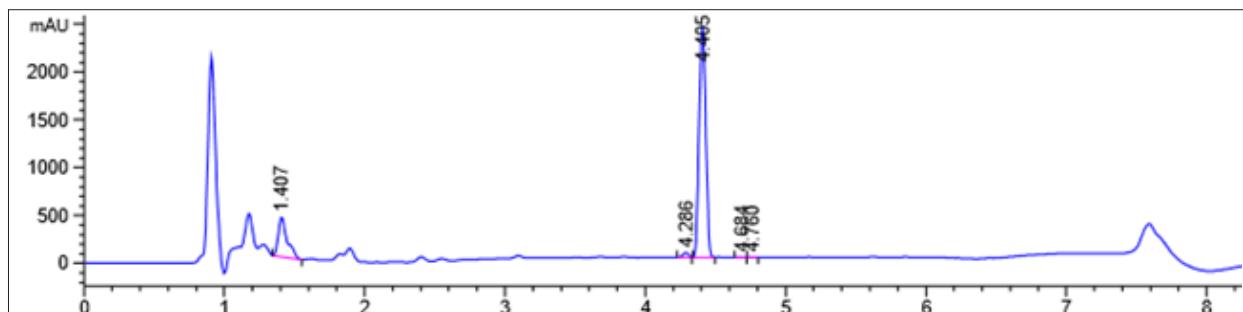
\*fm - fungal metabolite corresponds with a control sample (without adding the studied compound).

Supplement S3 to the article: BONDARUK et al.

**Biotransformation of 2,6-dichloroaniline and 3,5-dichloroaniline by the mycelium of basidiomycetes**

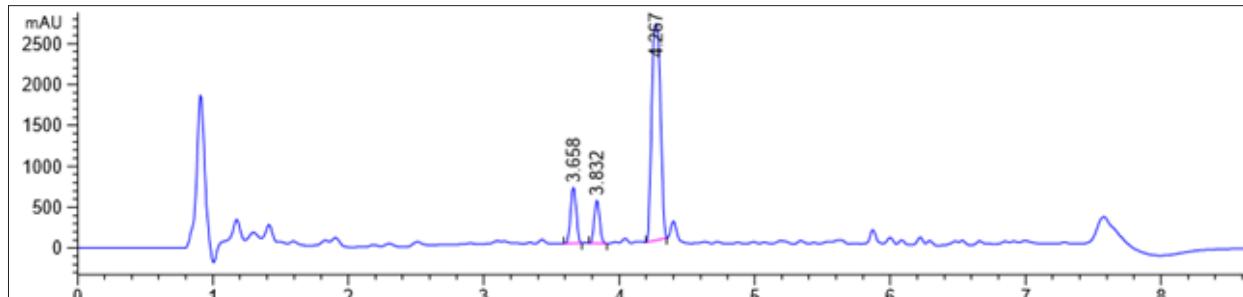
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HPLCs of metabolites formed after biotransformation of 2,6-dichloroaniline during submerged cultivation of *Schizophyllum commune* 1769



t	m/z	Name
1.407		Fungal products
4.405	163	2,6-dichloroaniline

HPLCs of metabolites formed after biotransformation of 3,5-dichloroaniline during submerged cultivation of *Schizophyllum commune* 1769



t	m/z	Name
3.658	192	3,5-dichloronitrobenzene
3.832	204	3,5-dichloroacetanilide
4.267	163	3,5-dichloroaniline